BLAUPUNKT

Instruction Manual

Model: OSLO
DIGITAL DAB+ RADIO

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Safety Instructions

For Installation

- Use only the type of power source indicated on the marking labels.
- Use only the power adapter supplied with the product.
- Do not overload wall outlet or extension cords as this may increase the risk of electric shock. If the power cord is frayed, replace it with a new one.
- Proper ventilation is necessary to prevent the product from overheating. Do not block or cover the slots and openings of the device, which are intended for ventilation and proper operation.
- Do not place the product near any source of heat or expose it to direct sun light.
- Do not expose the product to moisture. Never spill any liquid on the product.
- Do not attempt to connect with any computer accessory or electronic product without instructions from qualified service personnel. This may result in risk of electric shock.
- Do not place this product on an unstable stand or table.

For Using

- Power off and unplug this product from the wall outlet when it is not in use or before cleaning. Pay attention to the temperature of the power adapter. The temperature may be high.
- After powering off the product, power on the product at least 15 seconds later.
- Do not block the ventilating openings of this product.
- When the product is not in use for a period of time, unplug the power cord of the product to prevent it from damage of storm or sudden increase in ratings.

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As an enhancement to automated testing capability, TRDDS eliminates false error indication when invoking NIE, CSU, or DSU loopbacks immediately following release of OCU loopback.

TROCU DP Bidirectional Loopback Support

The TROCU DP will execute a bidirectional loopback when performing an OCU loopback at the TROCU DP as shown in **Figure 5**. If the TRDDS-R detects a bidirectional loopback during power-up synchronization, the TRDDS-R allows data to pass on the four-wire interface by entering into the pass-thru mode. This allows a standard portable DDS test set, connected to the four-wire customer interface of the TRDDS-R, to verify the integrity of the two-wire loop by transmitting a test pattern and examining the returning data for synchronization and errors. The TROCU DP LBK LED will illuminate solid during an OCU loopback. Refer to **Figure 6** for an illustration of the bidirectional loopback pass-thru mode.

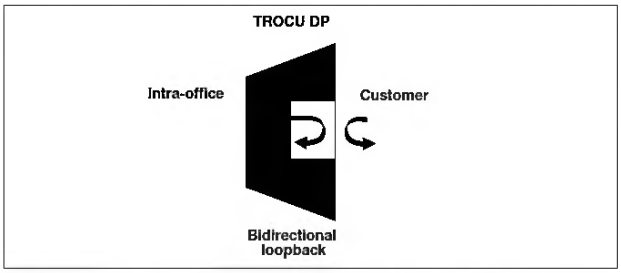

Figure 5. OCU Loopback at the TROCU DP

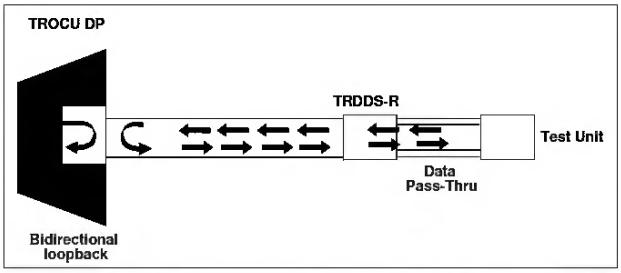

Figure 6. TROCU DP Bidirectional Loopback Pass-Thru Mode

If the TROCU DP bidirectional loopback is invoked after the TRDDS-R achieves synchronization, the TRDDS-R will not pass or receive data from the CPE or DDS test set. This is consistent with current DDS testing methods and is referred to as the TROCU DP bidirectional loopback normal mode. For testing purposes, the installer may choose to initiate the TRDDS-R to pass-thru mode. Once the bidirectional loopback is executed in normal mode, unseat and reseat the TRDDS-R and allow the unit to train-up. Once trained, the TRDDS-R will revert to pass-thru mode for further testing. Refer to **Figure 7** for TRDDS operation during bidirectional loopback in normal mode.

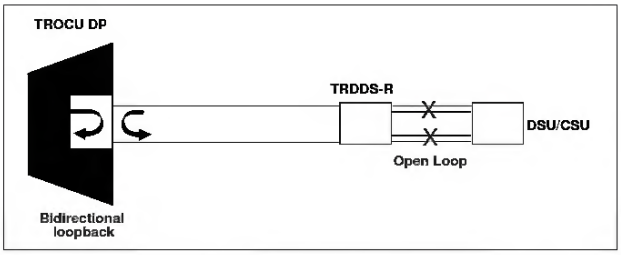

Figure 7. TROCU DP Bidirectional Loopback Normal Mode

5. REMOTE PROVISIONING AND DIAGNOSTICS

Control Protocol

Remote access to provisioning and status information is accomplished using ADTRAN Digital System 6 Message protocol, defined in *Control and Diagnostic Procedures Practice*, Section 6032991-6. Digital System 6 is supported by the TPI 108/109 and 105 portable test set and is supported by Hekimian React 2001 Release 1.900 remote test system. The TRDDS network elements comply with ANSI T1.107-1995, "Digital Hierarchy Format Specifications Annex G" which allows remote provisioning, querying, and performance monitoring via inband control of network elements.

NOTE

The REACT 2001 GUI software Release 1.900 supports ANSI T1.107-1995.

Remote access is accomplished using a defined set of inband DS0 byte sequences similar to the latching loopback sequence. Commands issued through the test system are recognized by the individual channel unit, which responds with the appropriate byte sequences. These inband commands may be used to verify options via dialogs with REACT 2001 and TPI 108/109 test sets. Unit CLEI, serial number, provisioning, and performance information can be retrieved remotely using the Digital System 6 protocol.

Provisioning and Status

All configuration options can be remotely viewed or provisioned. The front panel Remote (REM) LED indicator will Flash during control link establishment and remains ON after the channel unit has been remotely provisioned.

If the channel unit has been remotely provisioned, the operator can alternate between remote configuration

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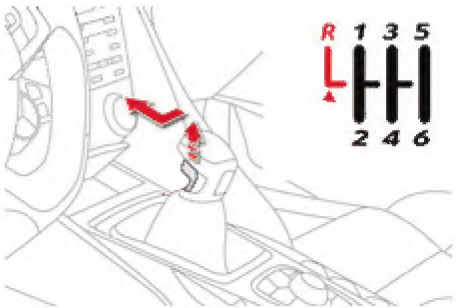
6-speed manual gearbox



Engaging reverse gear

☞ Raise the trigger under the knob and move the gear lever to the left then forwards.

Only engage reverse gear when the vehicle is stationary with the engine at idle.

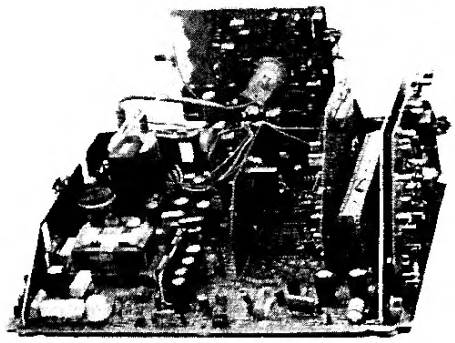
As a safety precaution and to facilitate starting of the engine, always select neutral.

Engaging 5th or 6th gear

☞ Move the lever fully to the right to engage 5th or 6th gear.

Service
Service

Version 2



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Service Manual

TECHNICAL DATA

Mains voltage	: 220-240 V ~ (± 10%)
Aerial input impedance	: 75 Ω - coax
Minimum aerial input VHF	: 30 µV
Minimum aerial input UHF	: 40 µV
Maximum aerial input	: 180 mV
Pull-in range colour sync	: +300 Hz/–300 Hz
Pull-in range horizontal sync	: +600 Hz/–600 Hz
Pull-in range vertical sync	: +5 Hz/–5 Hz
Picture tube range	: 24/27 inch 110° flat-square
	: 21 inch 90° flat square

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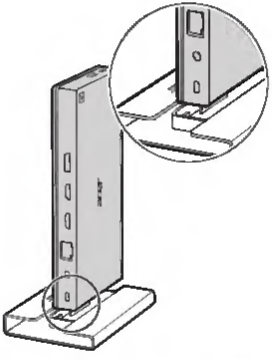
Setting Up

The 2-way stand that comes with Acer USB Type-C Dock II allows you to setup the dock in a space-saving way.

Vertical mode

1

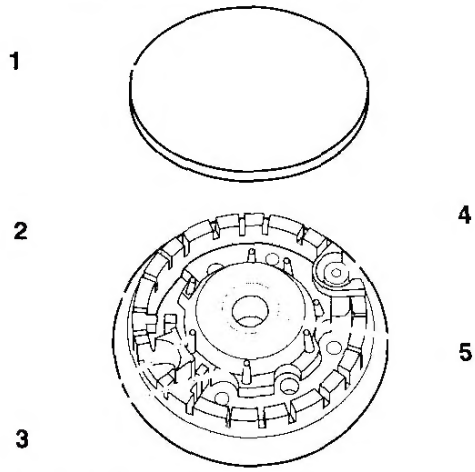


Place the stand on even and steady surface. Arrange the stand and the dock as illustrated. Align the rear side of the dock with the rubber ridge.

2

After the ridge is aligned, push the dock down into place.

Sealed Surface Burners

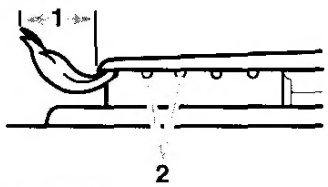


1. Burner cap
2. Burner base
3. Alignment pins
4. Ignitor
5. Gas tube opening

IMPORTANT: Do not obstruct the flow of combustion and ventilation air around the burner grate edges.

Burner cap: Always keep the burner cap in place when using a surface burner. A clean burner cap will help prevent poor ignition and uneven flames. Always clean the burner cap after a spill-over and routinely remove and clean the caps according to the "General Cleaning" section.

Gas tube opening: Gas must flow freely throughout the gas tube opening for the burner to light properly. **Keep this area free of soil and do not allow spills, food, cleaning agents or any other material to enter the gas tube opening.** Protect it from spill-overs by always using a burner cap.



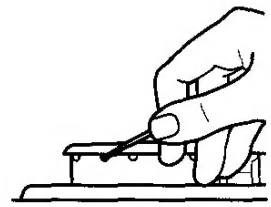
1. 1-1½" (25-38 mm)
2. Burner ports

Burner ports: Check burner flames occasionally for proper size and shape as shown below. A good flame is blue in color, not yellow. Keep this area free of soil and do not allow spills, food, cleaning agents or any other material to enter the burner ports.

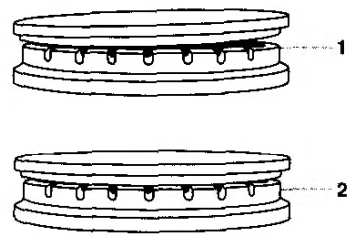
To Clean:

IMPORTANT: Before cleaning, make sure all controls are off and the oven and cooktop are cool. Do not use oven cleaners, bleach or rust removers.

1. Remove the burner cap from the burner base and clean according to the "General Cleaning" section.
2. Clean the gas tube opening with a damp cloth.
3. Clean clogged burner ports with a straight pin as shown. Do not enlarge or distort the port. Do not use a wooden toothpick. If the burner needs to be adjusted, contact a trained repair specialist.



4. Replace the burner cap, making sure the alignment pins on the cap are properly aligned with the burner base.



1. Incorrect
2. Correct

5. Turn on the burner. If the burner does not light, check cap alignment. If the burner still does not light, do not service the sealed burner yourself, contact a trained repair specialist.

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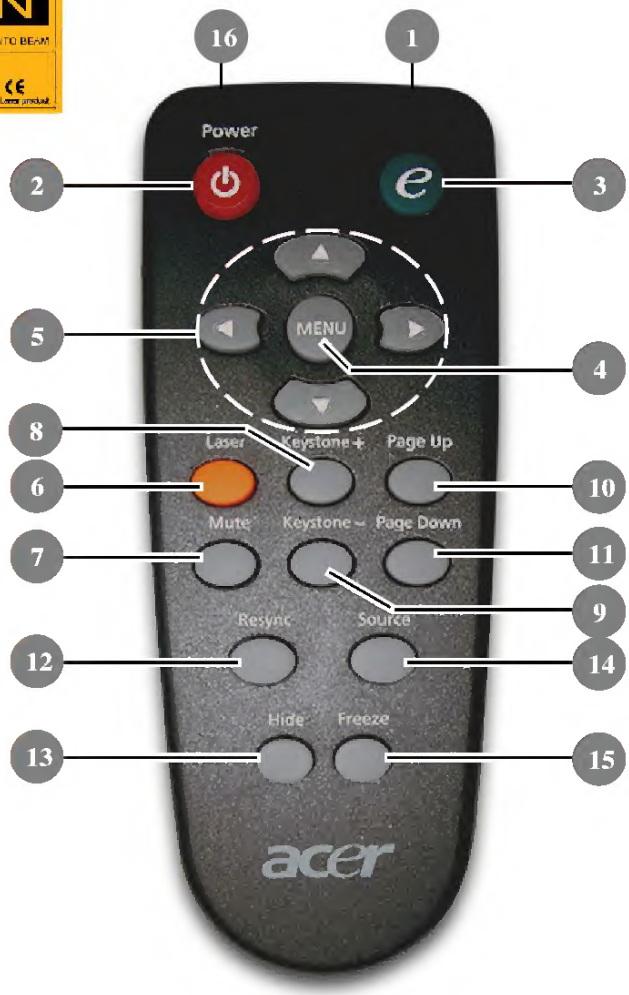
Remote Control with Laser Pointer



1. Transmit Indicator Light
2. Power
3. Empowering Key
4. Menu
5. Four Directional Select Keys
6. Laser Button
7. Mute
8. Keystone +
9. Keystone -
10. Page Up
11. Page Down
12. Re-Sync
13. Hide
14. Source
15. Freeze
16. Laser Pointer

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1. Place the packed food in the drawers. Place food to be frozen in the upper drawer. Unfrozen food must not touch items already frozen, otherwise the frozen food could begin to defrost.
2. When freezing fresh food, depress the ambient temperature switch (A) 12 hours before loading the food without modifying the thermostat setting. The pilot light will come on. At the end of the freezing process, do not forget to depress again the ambient switch in order to avoid an increase of the power consumption.
3. Place frozen foods in the drawers sorted by type, as far as possible.
4. If large quantities of food are to be stored, remove all drawers and baskets from appliance and place food on cooling shelves. Pay careful attention not to exceed load limit ▼ stated on the side of the upper section

Ice pack

There are two ice packs in one drawer of the freezer.

In the event of a power failure or malfunction, the ice pack will lengthen the amount of time it takes for the frozen food to become too warm by several hours. The ice pack can only fulfil this task efficiently if it is placed in the uppermost drawer, at the front, above the frozen food. You can use the ice pack for cooling cold bags.

Preparation of Ice Cubes

1. Fill the ice cube tray 3/4 full with cold water, place it in the freezer compartment and leave to freeze.
2. To loosen the frozen cubes, either twist the ice cube tray or hold it under running water for a few seconds.

   Important! Never try to free an ice tray that is frozen to the freezer compartment using pointed or sharp edged objects. Use the ice scraper supplied.

Positioning

This appliance should only be installed at a location where the ambient temperature corresponds to the climate classification indicated on the rating plate, which is located on the inside left of the appliance.

The following table shows which ambient temperature is correct for each climate classification.

Climate classification	for an ambient temperature of
SN	+10 to +32 °C
N	+16 to +32 °C

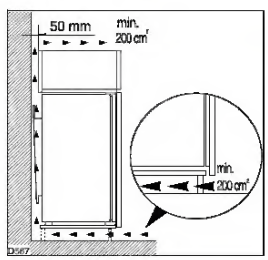
The appliance should be located in a dry atmosphere, out of direct sunlight and away from continuous heat and extreme temperature, e.g. not next to a boiler or radiator, or in a very cold room e.g. an outhouse. If these temperatures are exceeded i.e. warmer or colder, then the appliance may not operate correctly.

For building-in and door reversal instructions please refer to the relevant instructions on the following pages.

Your appliance needs air

For safety reasons, minimum ventilation must be as shown Fig.

Attention: keep ventilation openings clear of obstruction;



Reversing the door

⚠ The side the door opens can be changed from the right side (factory adjustment) to the left side, if the installation site requires.

Warning! When changing the side the door opens, the appliance must not be connected to the mains. Remove plug from the mains beforehand.

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Advantech Wireless

Addendum 1

i-Point Operation Monitoring

The i-Point Antenna control system is designed to be very simple to operate and is expected to be fully automatic in acquiring the required satellite signals.

However the system does not provide very much user feedback if the satellite acquisition operation does not complete.

This document is intended to provide method to gather information on the progress of the satellite acquisition.

1 Serial Communication

To communicate with the i-Point system a PC with a serial port is required. The information below described the use of hyper-terminal as a "terminal emulator", but any similar program could be used instead.

One unusual point about the serial interface is that the UIU front panel will keep trying to take control of the interface. When this happens you may see "garbage characters" generated. To reduce the effects of this type an extra "carriage return" every 10 seconds or so, The normal serial parameters are 19200,n,8,1 but mobile systems which connect the UIU to a DVBRCS modem are typically set to 4800,n,8,1.
The Baud rate can be changed via the UIU front panel.

Press the buttons as follows:-

Down arrow *6 Display Shows "User Setup"
Enter Display Shows "Final Pol"
down arrow *4 Display Shows "GPS Output"
Enter Display Shows "4800"
Enter. Display Show "19200".
Clear. Return to main menu.

This baud rate change is not stored. The next time the system is power cycled the baud rate will revert to normal operation.

The connection is taken from the RJ-11 front panel connector on the i-Point User Interface Unit. A cable can be supplied but connection details are shown below.

RJ-11 TO 9-PIN D-Type Socket ADAPTER CABLE

To connect a PC to the UIU Front Panel M&C connector use this adapter cable. Adapter cables must be individually wired. Follow the pin out listed in table below.

The diagram shows the pin out for the RJ-11 connector, looking into the socket on the panel. This is a 6 pin version of the RJ-11 connector, sometimes known as an RJ-12

D Connector Signal RJ-11 Connector

Pin 1 Common Pin 5
Pin 2 Term Data IN Pin 3
Pin 3 Term Data OUT Pin 2
Pin 5 Ground Pin 1
Pin 6 Not Used Pin 4
Do Not Connect + 5VDC @ 100 mA Pin 6
Same table in RJ-11 order

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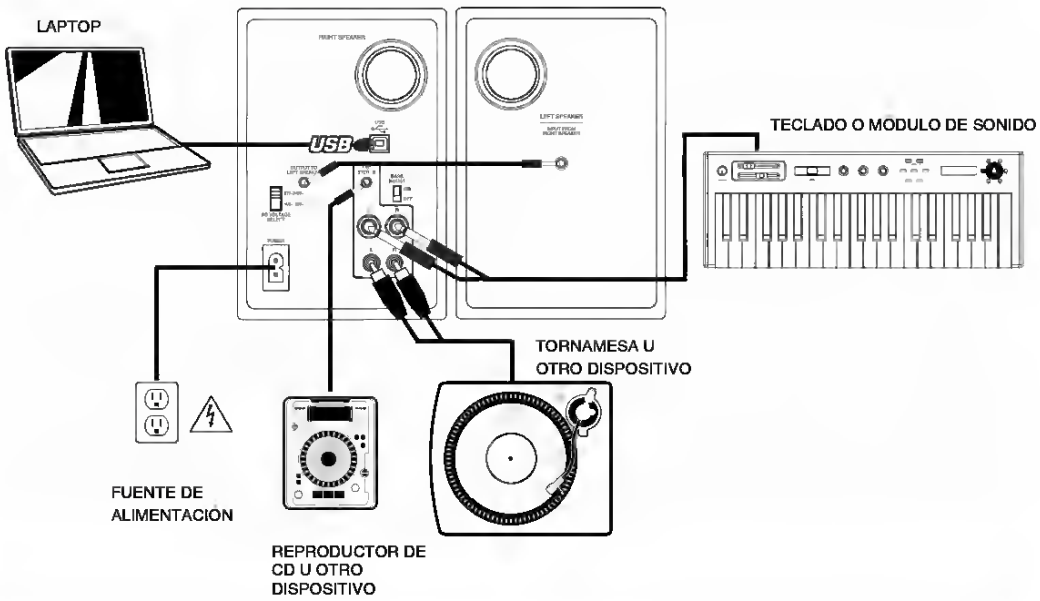
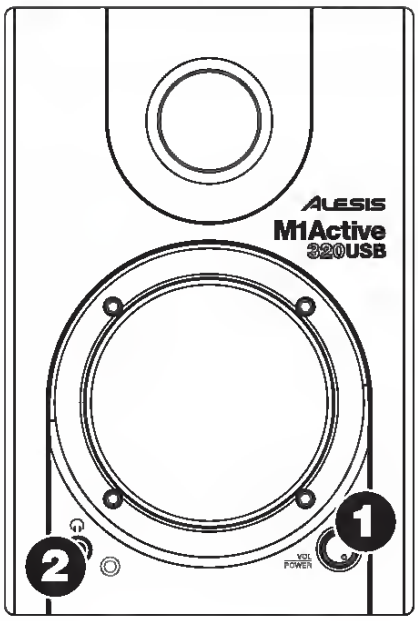
DIAGRAMA DE CONEXIÓN

Refiérase al escenario posible de conexión para conectar sus altavoces USB M1 Active 320.



DESCRIPCIÓN DEL PANEL FRONTAL



ALTAVOZ DERECHO

1. **VOL/POWER** – Esta perilla se usa para encender los altavoces y para ajustar su volumen. Para encenderlos, simplemente gire la perilla; usted sentirá un click cuando encienda los altavoces. Una luz LED azul a la izquierda del altavoz se iluminará. Para apagarlo, simplemente gire la perilla de volumen completamente hacia abajo; el LED azul se apagará, indicándole que los altavoces han sido apagados.
2. **AUDÍFONOS** – Conecte la clavija de 1/8" (3.175 mm) de sus audífonos a esta salida para escuchar la mezcla a través de sus audífonos. Observe que mientras los audífonos están conectados, usted no podrá escuchar ningún sonido de sus altavoces hasta que los audífonos hayan sido desconectados.

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Standard model equipment

All A6 models have the following items of Standard equipment

Wheels, tyres and suspension

17" x 8J 'Structure' design alloy wheels with 225/50 R17 tyres

Four-link front suspension

Spare wheel – full-size alloy*

Sports suspension, 20mm lower (2.0 TDIe models only)

Audio and communication

MMI Radio Plus, including

– FM/AM radio

– 10 speakers

– Single CD player

– DSP sound system

– 2x SD memory card readers

Safety and security

Anti-lock Braking System (ABS) with EBD

Anti-Slip Regulation (ASR) traction control

Audi backguard head restraints for front seats (adjustable)

Brake light – third brake light in rear window

[illegible] disc brakes (front and rear ventilated at front

[illegible] locking with radio [illegible]

[illegible] front passenger air[illegible]

[illegible] suspension system

[illegible] locks for rear doors and windows

[illegible] mechanical parking brake

[illegible] Electronic Differential Lock (EDL) traction control

Exit lights and active reflectors on [illegible]

Front fog-light

ISOFIX child-seat mounting (front left and outer-rear seats)

LED rear lights

Light and rain sensors including coming/leaving home function

Rear fog-light

Servotronic steering – power steering with speed dependent control

Side airbags for driver and front passenger

[illegible] passengers [illegible]

[illegible] impact protection in all doors

Thatcham Category 1 alarm and immobiliser

Warning triangle

Seats

3-point seat belts for all seats with front belt-force limiters

Split-folding rear seats

Meridian cloth upholstery

Interior equipment

12V power socket in luggage compartment (Avant models only)

12V power socket in rear centre console

4-spoke leather multi-function steering wheel (adjustable for reach and rake)

Aluminium fascia and door trim inlays

Ashtrays, illuminated, at the front of the centre console and in the rear doors

L7 [illegible] rear seats [illegible] olstery

*A6 Avant 2.0 TDIe has the Tyre Mobility System in lieu of the full-size spare wheel

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Comparative Table of Main Features

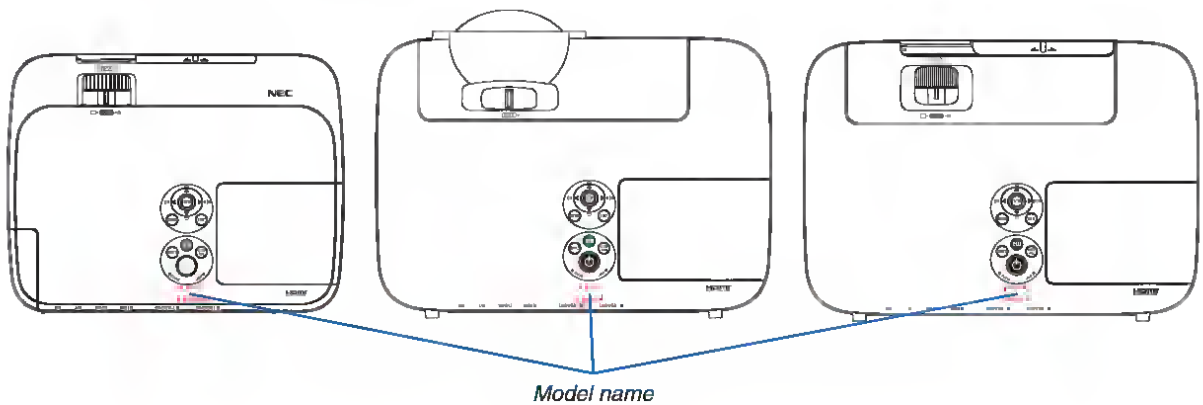
The main features vary depending on the model as follows.

	Standard Models						Standard Models with Wide Panel		Short-Throw Models			Short-Throw Models with Wide Panel	
	M350X	M300X	M260X	M230X	M420X	M420XV	M300W	M260W	M350XS	M300XS	M260XS	M300WS	M260WS
Native Aspect Ratio	4:3 Standard						16:10 Wide		4:3 Standard			16:10 Wide	
Native Resolution (dots × lines*1)	XGA (1024 × 768)						WXGA (1280 × 800)		XGA (1024 × 768)			WXGA (1280 × 800)	
Screen Size	25" - 300"								60" - 110"				
Throw Distance	26–543 inches/0.65–13.8 m				25–542 inches/0.6–13.8 m		27–573 inches/0.69–14.6 m		18-43 inches/0.5-1.1 m				
Light output*2*3 in OFF for ECO MODE	3500 lumens	3000 lumens	2600 lumens	2300 lumens	4200 lumens		3000 lumens	2600 lumens	3500 lumens	3000 lumens	2600 lumens	3000 lumens	2600 lumens
Lamp Replacement Time (average)	OFF for ECO MODE/ON for ECO MODE (H)												
	4000/5000	5000/6000			3000/3500		4000/5000	5000/6000	3000/3500	4000/5000	5000/6000	3000/3500	4000/5000
Lamp Model	NP16LP	NP15LP			NP17LP		NP16LP	NP15LP	NP17LP	NP16LP	NP15LP	NP17LP	NP16LP
Lamp Wattage (AC)	230 W	180 W			265 W		230 W	180 W	265 W	230 W	180 W	265 W	230 W
Zoom	Using the manual zoom lever								Using the [DIGITAL ZOOM] function from the menu				
Focus	Using the manual focus ring								Using the manual focus lever				

For further details on the specifications, see pages 130 to 135.

*1 Effective pixels are more than 99.99%.
*2 This is the light output value (lumens) when the [PRESET] mode is set to [HIGH-BRIGHT]. If any other mode is selected as the [PRESET] mode, the light output value may drop slightly.
*3 Compliance with ISO21118-2005

TIP: The model name is located on the cabinet.



10. RESOLUCIÓN DE PROBLEMAS

LA CALIDAD DE SONIDO DE LAS CINTAS ES BAJA

– *Hay polvo o suciedad en las cabezas, el cabrestante o el rodillo de presión*
• Limpie las cabezas etc.; consulte "Mantenimiento"

– *Está utilizando tipos de cinta incompatibles con este equipo (METAL o CHROME)*
• Utilice únicamente cinta NORMAL (IEC tipo I) para grabar

LA GRABACIÓN NO FUNCIONA

– *Es posible que las pestañas protectoras de la cinta estén rotas*
• Coloque un trozo de cinta adhesiva sobre el espacio de la pestaña que falta

EL MANDO A DISTANCIA NO FUNCIONA CORRECTAMENTE

– *Las baterías del mando a distancia no están colocadas correctamente*
• Coloque las baterías correctamente

– *Las baterías del mando a distancia están gastadas*
• Cambie las baterías

– *La distancia que le separa del equipo es excesiva o el ángulo no es adecuado*
• Reduzca la distancia o el ángulo

ZUMBIDO O RUIDO INTENSO

– *El equipo se encuentra demasiado cerca del televisor, del vídeo o del amplificador*
• Aumente la distancia

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Tip

- You can create and store up to four favourite lists on your TV

Select a favourite list

1 When watching TV, press **OK** to display the channel grid.
2 Press **OPTIONS**.
↳ The channel options menu appears.
3 Press **OK** to select **[Show favourite ch.]**.
↳ The favourite lists appear.
4 Press ▲▼ to select a favourite list.
5 Press **OK**.
↳ Only channels in the favourite list appear in the channel grid.

View all channels

You can exit a favourite list, and view all installed channels.

1 When watching TV, press **OK** to display the channel grid.
2 Press **OPTIONS**.
↳ The channel options menu appears.
3 Select **[Show favourite ch.]** > **[All]**.
4 Press **OK**.
↳ All channels display in the channel grid.

Note

- All favourite channels are marked by an asterisk in the channel grid.

Add a channel to a favourite list

1 When watching TV, switch to the channel you want to add to a favourite list (see 'Switch channels' on page 8).
2 Press ▲▼◀▶ to select a channel to add to a favourite list.
3 Press **OPTIONS**.
↳ The channel options menu appears.
4 Press ▲▼ to select **[Mark as favourite]**.
5 Press **OK**.
↳ The favourite lists appear.
6 Press ▲▼ to select a favourite list to add the channel to.
7 Press **OK**.
↳ The channel is added to the favourite list.

Tip

- When watching TV, press **OPTIONS** > **[Mark as favourite]** to save the current channel into a favourite list.

Remove a channel from a favourite list

Note

- Select the favourite list to edit, before removing a channel.

1 When watching TV, press **OK** to display the channel grid.
2 Press **OPTIONS**.
↳ The channel options menu appears.
3 Press **OK** to enter **[Show favourite ch.]**.
4 Press ▲▼ to select a favourite list and press **OK** to confirm the choice.
5 Press ▲▼◀▶ to choose the channel that you wish to remove from the list.
6 Press **OPTIONS**.
7 Press ▲▼ to select **[Unmark as fav.]**.
8 Press **OK**.
↳ The channel is removed from the favourite list.

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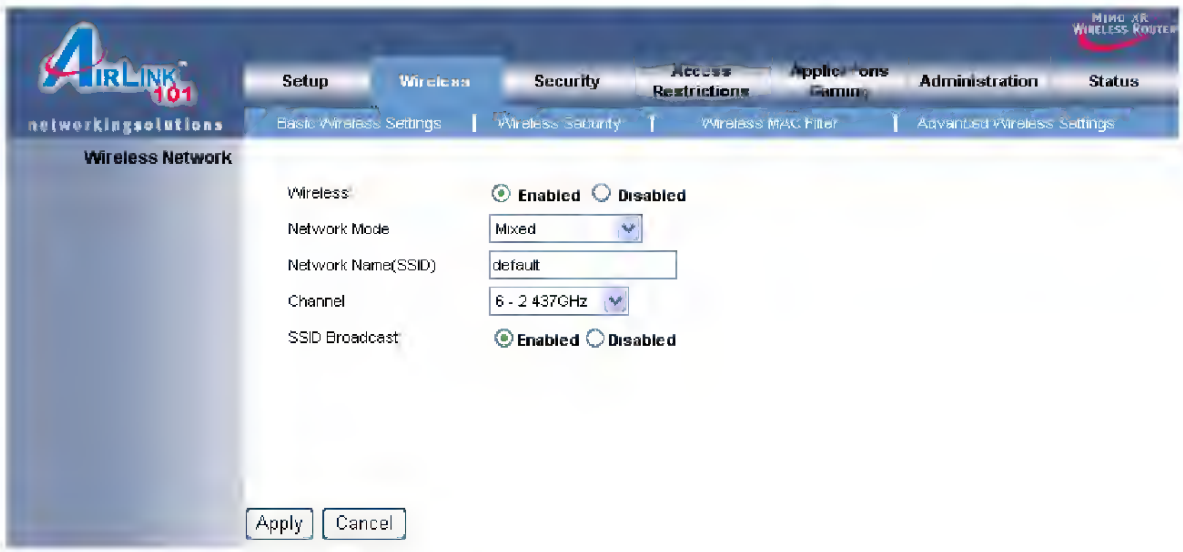
6.2. Wireless

6.2.1 Basic Wireless Settings

You can configure the router's basic wireless settings on this screen.



Wireless: Select to Enable or Disable the wireless feature of the router.

Network Mode: Choose from Mixed (B & G), Wireless-B only, and Wireless-G only.

Network Name (SSID): You can change the router's SSID in this field. Once you have changed the SSID, your network clients need to re-connect themselves using the new SSID.

Channel: Select the desired channel. All the network clients need to use the same channel.

SSID Broadcast: Choose to enable or disable the broadcast of your SSID.

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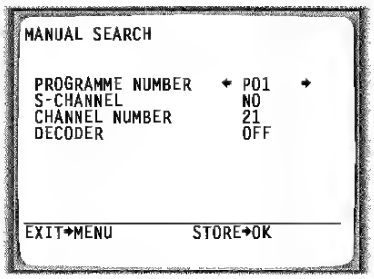
Decoder allocation

Some TV channels transmit encoded TV signals which can only be viewed with a commercially purchased or hired decoder without disturbances. You can connect such a decoder (descrambler) to this video recorder. The following function will automatically activate the connected decoder for the desired TV channel.

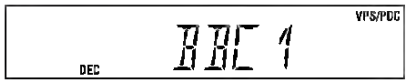
1. Switch the TV on. If applicable, select the programme number for the video recorder operation.
2. Use the buttons **P↑+**, **P↓−** on the video recorder or the number buttons **0-9** on the remote control to select the TV channel which you would like to allocate the decoder to.
3. Press the button **MENU** on the remote control. The main menu will appear.
4. Use the buttons **P↑+** or **P↓−** to select the line 'MANUAL SEARCH' and confirm with **OK**.



5. Use the buttons **P↓−** or **P↑+** to select the line 'DECODER'.
6. Use the buttons **◁−** or **◁+→** to select 'ON' (Decoder switched on)

How can I switch off the decoder?
Use the button **◁+→** on the screen to select 'OFF' (Decoder switched off)

7. Confirm with **OK**.
8. End with the button **MENU**.



The decoder has now been allocated to this TV channel.
If this TV channel is chosen, the symbol 'DEC' will appear in the video recorder display.

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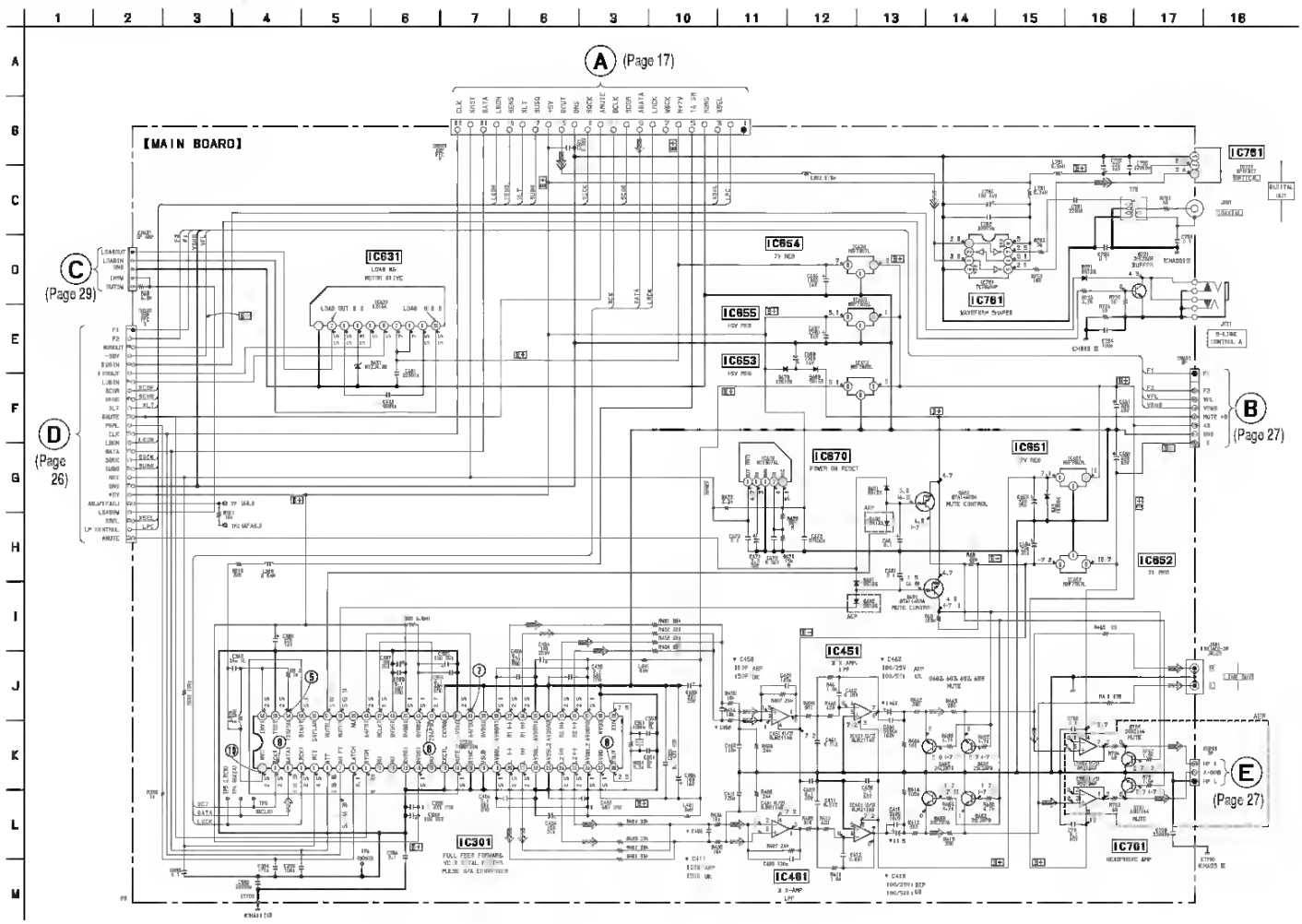
6-5. SCHEMATIC DIAGRAM – MAIN SECTION –

• See page 36 for IC Block Diagrams



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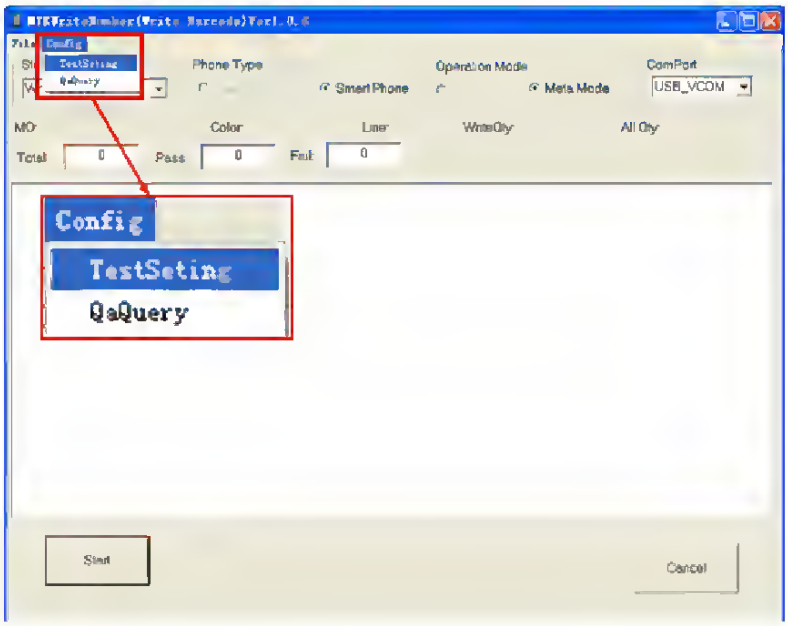
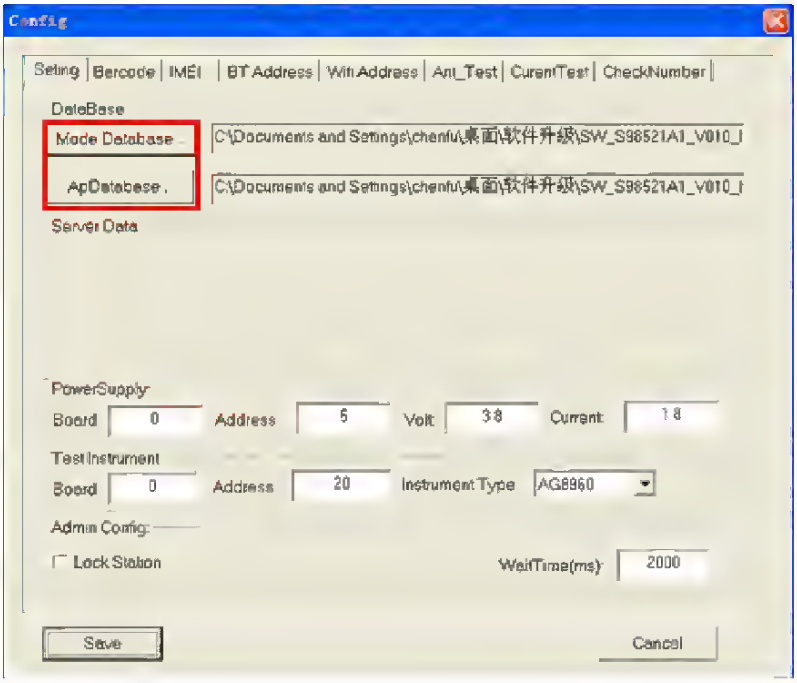


D. Click "Mode Database" & "Ap database", select Database for Z7.



E. Click Barcode, input "PCBSNLength=22", click "Save" to complete

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PARTS INDEX

Instructions about each part on the unit or remote control are indicated on the pages listed below.

(in alphabetical order)

Parts	Pages
AUX	11
BALANCE	8
CD	11
CLOCK	17
DOLBY SURROUND	15
DOWN	10, 11, 13, 14, 16, 17
DSP	10
ECO	6, 7
ENTER	6, 7, 11, 12, 14, 17
FRONT SPEAKERS A, B	7
GEQ	9
MANUAL SELECT (TEST)	10, 18
MONO TUNER	13
MULTI JOG	6, 7, 9-12, 14, 15, 17
MULTI SELECTOR	11-14
MUTING	8
PHONES	7
PHONO	11
POWER	7, 13, 17
SET	6
SLEEP	17
TAPE MONITOR	7, 11, 12
T-BASS	8
TUNER BAND	11, 14
UP	10, 11, 13, 14, 16, 17
VIDEO 1/5.1 CH/BAND	11, 13, 14, 17
VIDEO 1/DVD/MD	11
VIDEO 2/LD/TV	11
VIDEO 3	11
VOLUME , VOL(∨, ∧)	8

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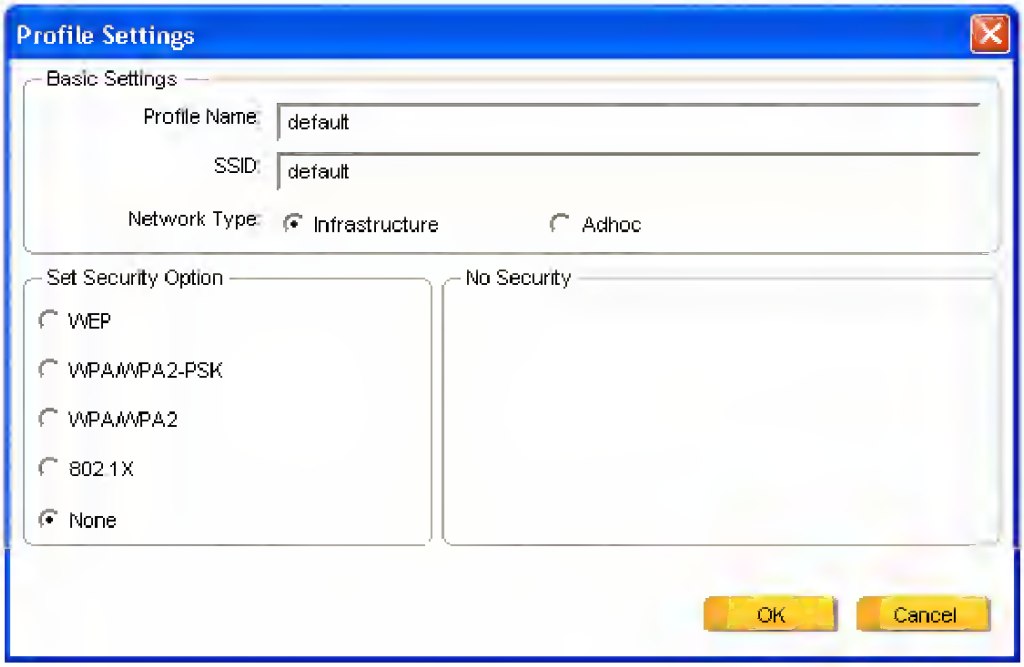
The **Profile Settings** box will appear allowing you to specify the settings for your new profile or change settings for your existing profile.



Once you are finished entering the settings, click **OK** to save the changes.

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Adjusting the OSD position

1. Press the MENU key to bring up the OSD.
2. Using the directional keys, select OSD from the on screen display. Then navigate to the feature you wish to adjust.

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Different kinds of detergent

Detergent tablets

Detergent tablets of different brands dissolve at different speeds. For this reason some detergent tablets cannot dissolve and develop their full cleaning power during short programmes. Therefore please use long programmes when using detergent tablets, to ensure the complete removal of detergent residuals.

Do not place the tablets in the tub or in the cutlery basket as this will result in poorer wash results. The tablets should be placed in the detergent dispenser.

Concentrated detergent

Based on their chemical composition, dishwasher detergents can be split into two basic types:

- conventional, alkaline detergents with caustic components.
- low alkaline concentrated detergents with natural enzymes.

The use of 50°C washing programmes in conjunction with concentrated detergents reduces pollution and is good for your dishes; these wash programmes are specially matched to the dirt-dissolving properties of the enzymes in the concentrated detergent. For this reason 50°C wash programmes in which concentrated detergents are used can achieve the same results that can otherwise only be achieved using 65°C programmes.

Combi detergents

If you are using dishwasher detergent that includes the rinse aid function, thi must be placed in the detergent compartment.

In this case it is necessary to deactivate the inflow of rinse aid, in order to avoid a double dosage.

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3 Press ▲▼◀▶ to select and enter **[Fine-tune]**.
4 Press ▲▼ to adjust frequency.
5 Press **OK** when done.
6 Press ▲▼ to select **[Store cur. chan.]** to store channel number.
7 Press ▶ to enter **[Store cur. chan.]**.
8 Press ◀▶ to select **[Yes]** and press **OK** to store current channel.
9 Press ⌂ (**Home**) to exit.

Step 4 Skip channels

1 Press ⌂ (**Home**).
2 Press ▲▼◀▶ to select **[Setup]** > **[Installation]** > **[Channel install.]** > **[Analogue: Manual]**.
↳ The **[Analogue: Manual]** menu appears.
3 Press ▲▼◀▶ to select and enter **[Skip channel]**.
4 Press ◀▶ to select **[Yes]** and press **OK** to skip current channel.
↳ The selected channel is skipped when you press **P +/-** on your remote control or view the channel grid.
5 Press ⌂ (**Home**) to exit.

Note

- You can restore a skipped channel to your channel listing (see 'Step 2 Search and store new TV channels' on page 22)

Rename channels

Channels can be renamed so that a name of your choice appears whenever the channel is selected.

1 When watching TV, press **OK** to display the channel grid.
2 Select the channel you want to rename.
3 Press ▤ **OPTIONS**.
↳ The channel options menu appears.
4 Press ▲▼◀▶ to select and enter **[Rename chan.]**.
↳ A text input box appears.
5 Press ▲▼◀▶ to select characters.
6 Press **OK** to confirm each of the characters.

Tip

- Rename channels - the length of the name is limited to six characters.
- Use **[Aa]** to change upper-case letter to lower-case letter and vice versa.

Rearrange channels

After you install channels, you can rearrange the order in which they appear.

1 When watching TV, press **OK** to display the channel grid.
2 Press ▤ **OPTIONS**.
↳ The channel options menu appears.
3 Press ▲▼◀▶ to select and enter **[Reorder]**.
4 Select the channel you want to reorder and press **OK**.
5 Press ▲▼◀▶ to select the new position for the channel.
6 Press **OK** to confirm the new position.
7 Press ▤ **OPTIONS**.
↳ [Done reordering] appears.
8 Press **OK** to finish reordering.

English

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Lithium battery statement

CAUTION
Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to local regulations. Recycle if at all possible.

ADVARSEL!
Lithiumbatteri - Eksplosionsfare ved fejlagtig håndtering. Udskiftning må kun ske med batteri af samme fabrikat og type. Léver det brugte batteri tilbage til leverandøren.

ADVARSEL
Eksplosjonsfare ved feilaktig skifte av batteri. Benytt samme batteritype eller en tilsvarende type anbefalt av apparatfabrikanten. Brukte batterier kasseres i henhold til fabrikantens instruksjoner.

VARNING
Explosionsfara vid felaktigt batteribyte. Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt batteri enligt fabrikantens instruktion.

VAROITUS
Päristo voi räjähtää, jos se on virheellisesti asennettu. Vaihda paristo ainoastaan laitevalmistajan suosittelemaan tyyppiin. Hävitä käytetty paristo valmistajan ohjeiden mukaisesti.

VORSICHT!
Explosionsgefahr bei unsachgemäßen Austausch der Batterie Ersatz nur durch denselben oder einem vom Hersteller empfohlenem ähnlichen Typ. Entsorgung gebrauchter Batterien nach Angaben des Herstellers.

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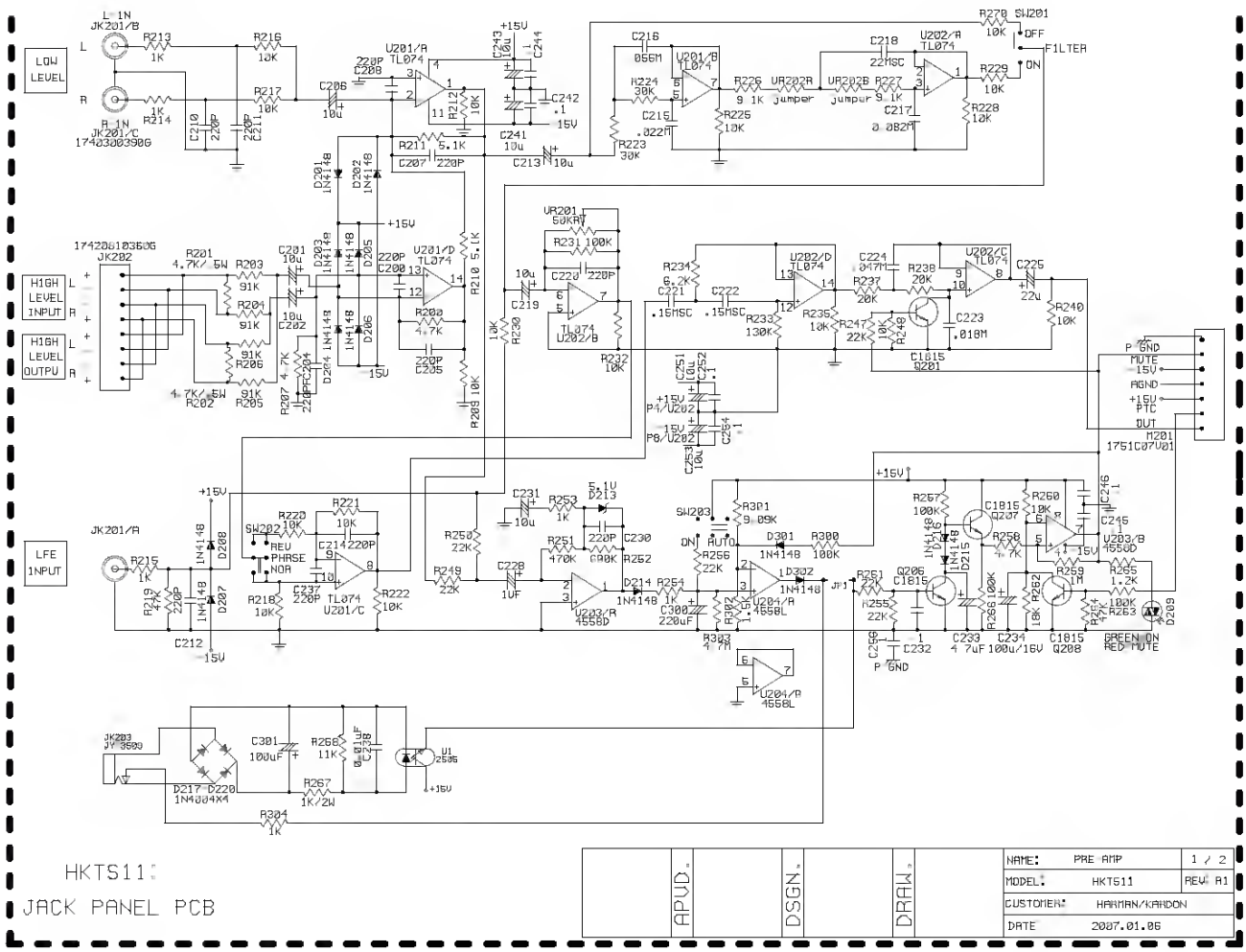

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Start — activates the Windows Start menu.

Horizontal Scroll — scrolls documents horizontally.

Resize — jumps to the size grid to resize the active window. Press one of the mouse buttons to cancel this command.

Notes:

- The Hyper Grid software automatically grays out functions that are not available with the software you are using.
- The Vertical Scroll and Horizontal Scroll commands let you set the mouse so it does not scroll automatically. If you select these commands, you must move the mouse to scroll.

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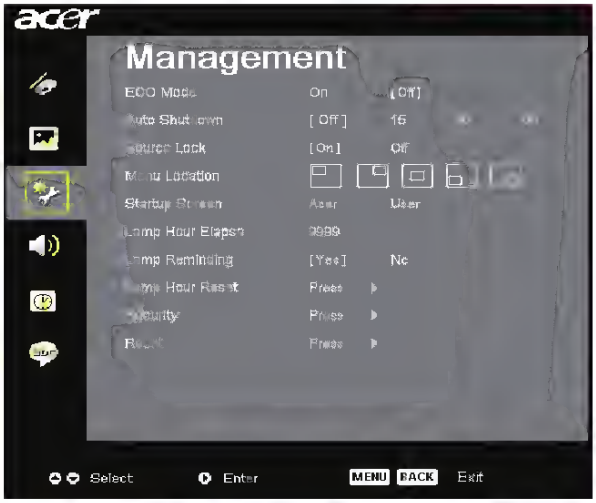
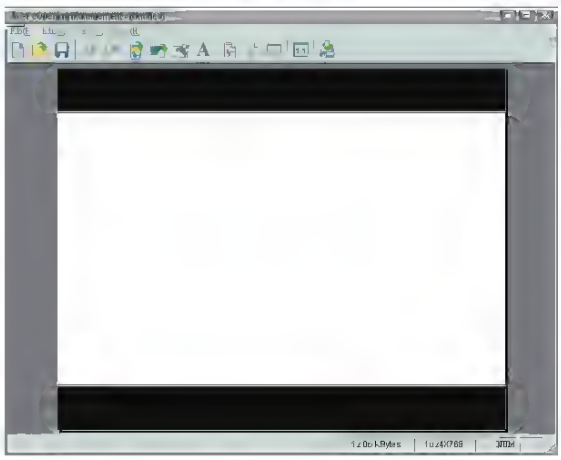


Management (Computer / Video Mode)



Acer eOpening Management is a PC utility for user to change the default startup screen of Acer projector to their desired image. You can install ***Acer eOpening Management*** from the bundled CD. Connect the projector to your PC with the bundled USB cable then execute ***Acer eOpening Management*** utility to download your desired image from your PC to projector. Before the download starts, the projector must enter "Download Mode" first. Please follow the instruction below to enter "Download Mode".

1. If the projector was turned on, press power button twice to turn off the projector.
2. Unplug the AC power cord from the projector.
3. Press and hold "Menu" and "⏻" buttons simultaneously then plug the AC power cord to the projector.
4. When Temp and Lamp LEDs are turned light, release both buttons, projector enters download mode.
5. Please make sure the USB cable has been connected to the projector from your PC.

Lamp Hour Elapse

Displays the lamp's elapsed operating time (in hours).

Lamp Reminding

Choose this function to show or to hide warning message when the changing lamp message is displayed. The message will show up 30 hours before end of life.

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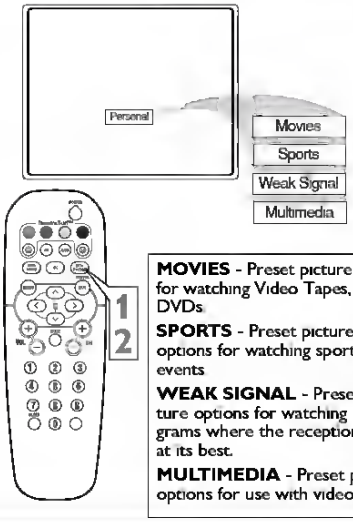
26 AUTO PICTURE

Whether you're watching a movie or a sporting event, your TV has automatic video control settings matched for your current program source or content.

1 **Press the AUTO PICTURE button** on the remote control. The current Auto Picture setting will be displayed on the screen.

2 **Press the AUTO PICTURE button repeatedly** to select either PERSONAL, MOVIES, SPORTS, WEAK SIGNAL, or MULTIMEDIA picture settings.

NOTE: The way you choose to set the Picture Menu Controls will become your PERSONAL setting.



MOVIES - Preset picture options for watching Video Tapes, or DVDs.

SPORTS - Preset picture options for watching sporting events

WEAK SIGNAL - Preset picture options for watching programs where the reception is not at its best.

MULTIMEDIA - Preset picture options for use with video gaming

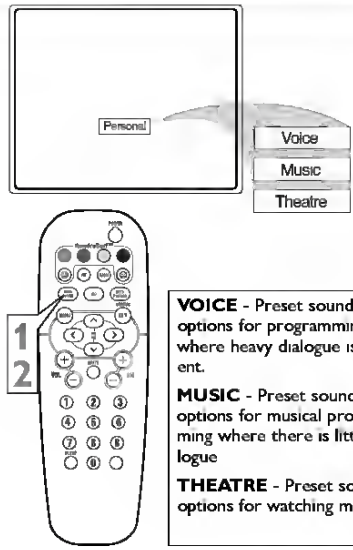
AUTO SOUND

The Auto Sound feature allows the listener to select between four different factory set sound options.

1 **Press the AUTO SOUND button** on the remote control. The current Auto Sound setting will appear in the middle of the screen.

2 **Press the AUTO SOUND button repeatedly** to toggle between the four settings. (PERSONAL, MUSIC, VOICE, or THEATRE)

NOTE: The way you choose to set the Sound Menu Controls will become your PERSONAL setting.



VOICE - Preset sound options for programming where heavy dialogue is present.

MUSIC - Preset sound options for musical programming where there is little dialogue

THEATRE - Preset sound options for watching movies

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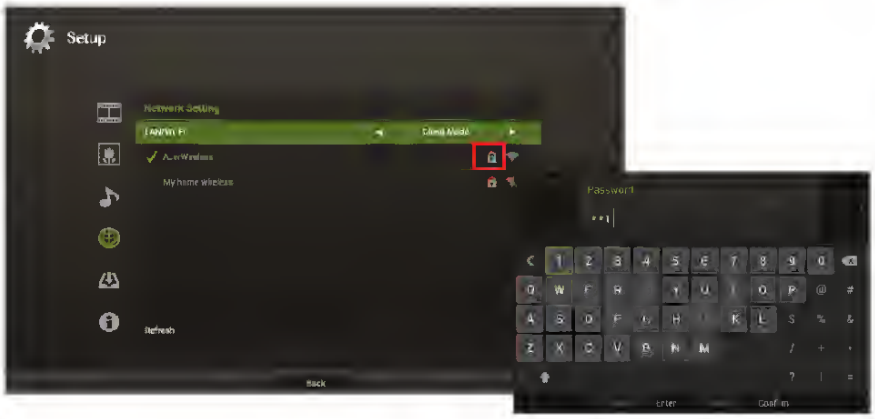
1 Select AP Mode in the LAN/WiFi setting, and the projector plays an AP role. You can tap "eDisplay" to see below splash screen.

Projector Name(SSID) : AcerProjector001
WiFi IP : 192.168.100.10
Security : None (default)
LAN IP : 0.0.0.0 (if no LAN cable plugged in)

Check Projector ID (if enabled, a 4-digit random number will display on the upper-left corner of the screen), Projector Name (SSID, default name is AcerProjector), Server IP (default is 192.168.100.10) and Security (default is None).

2 Choose Client Mode in the LAN/WiFi setting and you will see below items. Please connect to an available AP and input password if necessary.



Then splash screen displays with below information.

Connected AP Name(SSID) : Depended
Client IP : Depended
Security : Depended
LAN IP : 0.0.0.0 (if no LAN cable plugged in)

In Client Mode, you can project the screen from your tablet or smartphone to the projector by using the application "eDisplay" and access to Internet as well.

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English

Ejecting the optical drive tray

To eject the optical drive tray:

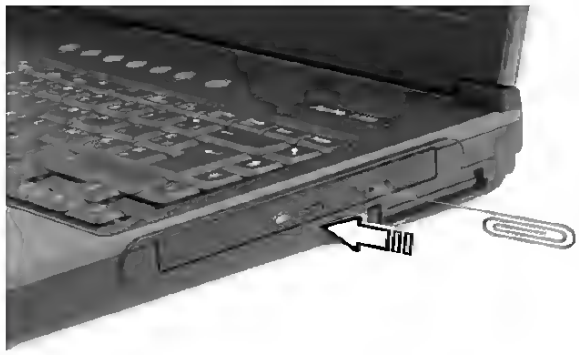
- With the computer turned on, press the optical drive eject button.
- The tray will be released, and partially pop open.
- Gently pull the tray out to its limit.

To load an optical disc:

- Place a CD or DVD on the open tray. Align the disc's center hole with the tray's spindle.
- Gently push down on the disc until it clicks in place on the spindle.
- Gently push in the tray until it clicks closed.

Emergency ejection of the optical drive tray

If you need to eject the optical drive tray when the computer is turned off, push a straightened paper clip into the optical drive emergency eject hole. The tray will be released, and partially pop open.



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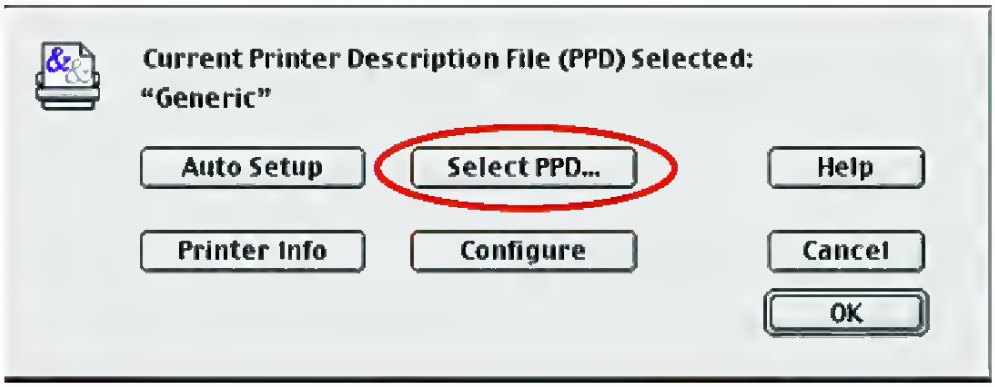
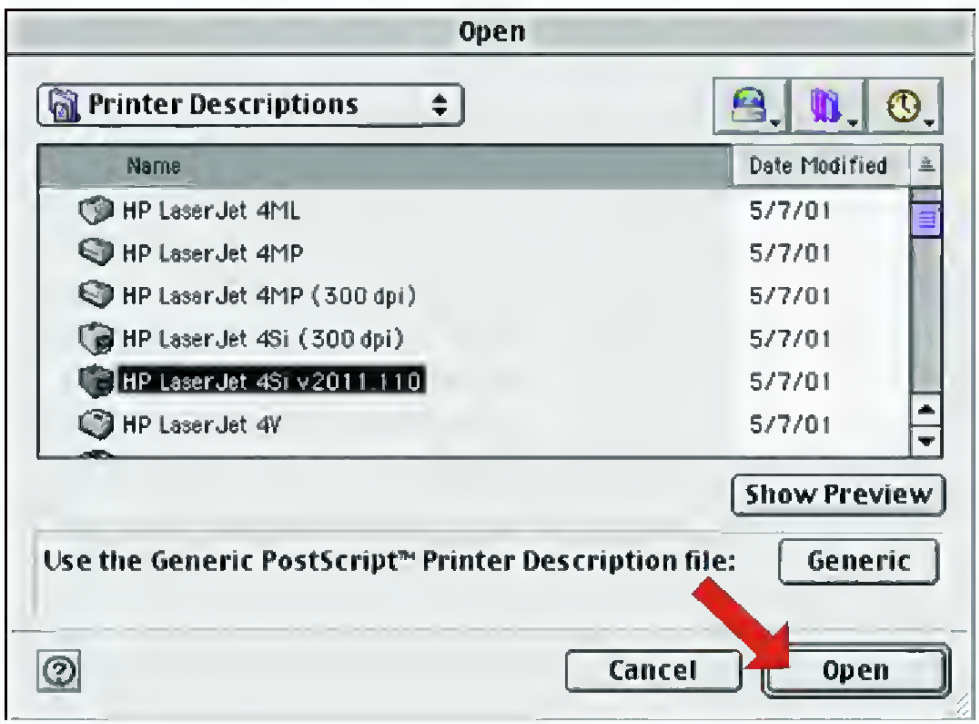
Step 4 If you have not previously set this printer as the default printer, your computer will prompt you for a PostScript Printer Description file. Choose **Select PPD**.



Step 5 Select the appropriate printer description file for your printer. Click **Open**. (If your printer is not listed, click **Generic** to use a generic printer description).



The selected printer will become your computer's default printer. You may need to choose **Page Setup** in any application you have opened.

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10. Remove the screws to remove the main board. (Fig 15-16)

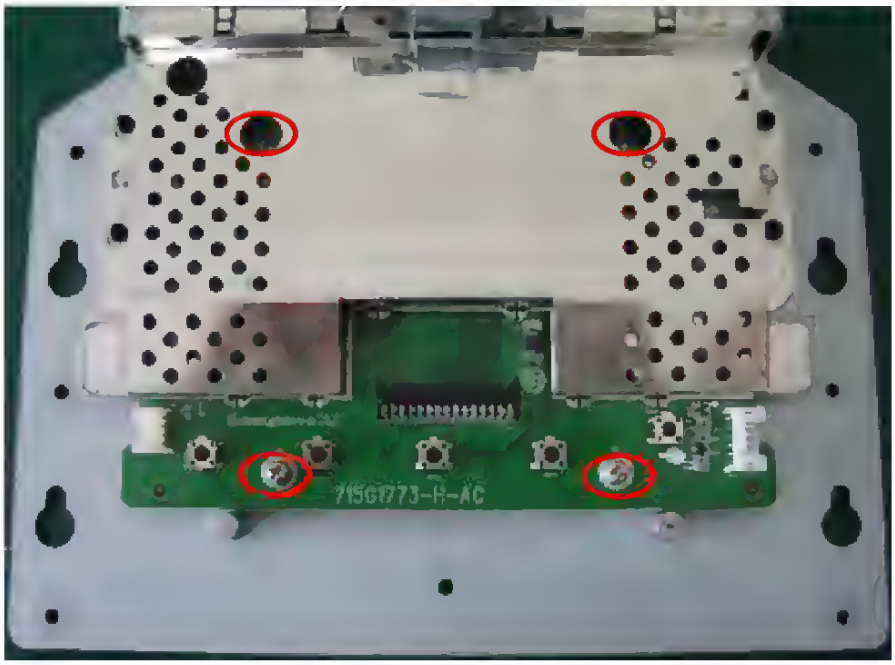

Fig 15

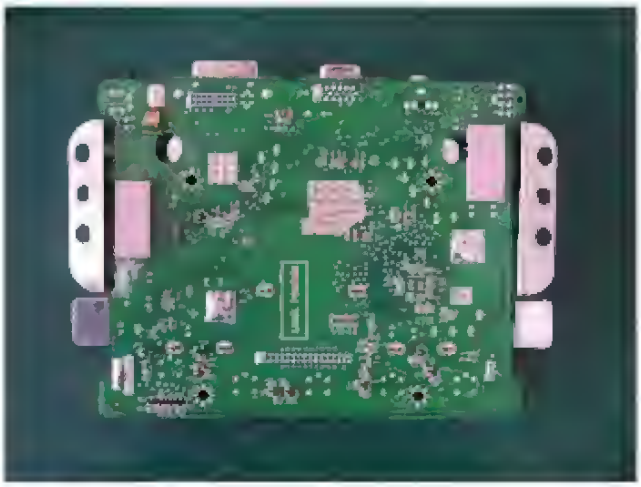

Fig 16

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Glossary to Television Terms

Auto Picture Booster • A control that will automatically amplify "weak video signals" to a point where they are acceptable for viewing.

Auto Programming • The procedure of adding or deleting channel numbers into the Television's memory circuits. In this way the Television "remembers" only the locally available or desired channel numbers and skips over any unwanted channel numbers.

Coaxial Cable • A single solid antenna wire normally matched with a metal plug (F-type) end connector that screws (or pushes) directly onto a 75 Ohm input found on the Television or VCR.

Closed Caption • Broadcast standard which allows you to read the voice content of television programs on the TV screen. Designed to help the hearing impaired this feature uses on-screen "text boxes" to show dialogue and conversations while the TV program is in progress.

On-screen Displays (OSD) • Refers to the wording or messages generated by the television (or VCR) to help the user with specific feature controls (color adjustment, programming, etc.).

Menu • An on-screen listing of feature controls shown on the Television screen that are made available for user adjustments.

Quadra Surf • The feature that allows the programming of four separate Surf lists holding up to 10 channels each.

Remote Sensor Window • A window or opening found on the Television control panel through which infrared remote control command signals are received.

Status/Exit • Allows the user to quickly confirm what channel number is currently being viewed. Status can also be used to clear the Television of on screen displays or information (rather than waiting for the displays to "time out" or automatically disappear from the screen).

Surf • The action of scanning specific channel in a limited channel list.

Tuner Mode • Designed for first time set up and use where the TV is set for antenna or cable TV signal connections.

Twin Lead Wire • The more commonly used name for the two strand 300 Ohm antenna wire used with many indoor and outdoor antenna systems. In many cases this type of antenna wire requires an additional adapter (or balun) in order to connect to the 75 Ohm Input terminals designed into the more recent Televisions and VCRs.

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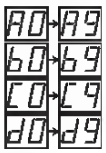
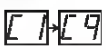
Sobald Sie den **EFFECT**-Regler von der Position **Play** wegdrehen, können Sie mit dem Verandern der Effekte beginnen. Sobald Sie einen Effekt verandern, leuchtet die **EDITED** LED unten rechts in der Anzeige auf. Dies sind Ihre verfugbaren Optionen, von links nach rechts:

PLAY	
In dieser Stellung wird die momentan gewählte Programmnummer angezeigt. Dieser Modus sollte für typische Live Auftritte verwendet werden, da es hier möglich ist, einfach zwischen den Programmen mit Hilfe der Fußpedale umzuschalten.	
	Zeigt den Buchstaben der Bank und die Programmnummer des momentan gewählten Programms an.

COMP/LIMIT (Compressor/Limiter)		
	**Kompression.**	Fügt Stärke und Weichheit hinzu, indem der dynamische Bereich verringert wird
	Limitierung.	Behält die ursprüngliche Lautstärke bei, glättet aber die lautesten Spitzen aus
	Off.	Zum Ausschalten von COMP/LIMIT

TYP (modellierende Gitarre)		
	Clean (Sauber).	Der saubere, naturliche Ton einer Qualitatsakustikgitarre
	Warm.	Ein dunkler, tiefer Ton typisch für Gitarren aus dichtem Rosenholz oder Mahagoni
	Bright (Hell).	Betont die höheren Frequenzen für einen klaren Klang, die normalerweise in der Akustik mit kleineren Körpern gefunden wird.
	Rhythmus.	Ein voller, warmer Ton, der großartig für Strumming-Rhythmus ist.
	Jumbo.	Ein wenig mehr low-end für den Ton, der mit Großkörper-Akustik verbunden ist
	Drive.	Fügt Ihrem akustischen Ton ein Knurschen hinzu, als ob Sie durch einen Rohrenverstarker spielen, hohere Valves bedeuten mehr Drive
	Off.	Stellt DIST ab.

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Locating all drives for a specific SCSI bus

To flash the LEDs of all drives connected to a specific SCSI bus:

Example command

```
CLI> LOCATE BUS 1
```

`BUS 1`—all drives connected to bus number 1 will be flashed.

Locating all drives in a specific LUN

To flash the LEDs and locate all drives associated with a specific LUN:

Example command

```
CLI> LOCATE UNIT 1
```

`UNIT 1`—the drives in LUN 1 will be flashed.

`UNIT ALL`—all drives incorporated into LUNs will be flashed.

Locating specific drives

To flash the LEDs to locate an individual drive or group of drives:

Example command

```
CLI> LOCATE DISK DISK102-DISK106
```

`DISK DISK102-DISK106`—the LEDs on drives in bays 2 through 6 in box 1 will blink.

Canceling a LOCATE request

To stop the flashing of the drive LEDs caused by a previous `Locate` command and return the drive LEDs to normal operations:

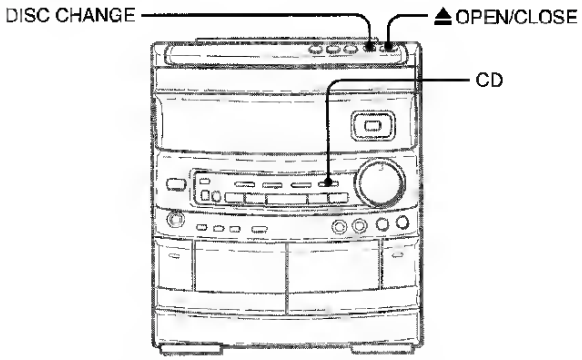
Example command

```
CLI> LOCATE CANCEL
```

There are no available options for this command.

OPERACIONES BASICAS

INTRODUCCION DE DISCOS

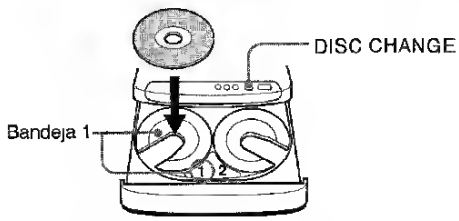


Pulse el botón CD, y luego pulse el botón ▲ OPEN/ CLOSE para abrir el compartimiento de los discos. Introduzca el(los) disco(s) con el lado de la etiqueta hacia arriba.

Para reproducir uno o dos discos, ponga los discos en las bandejas 1 y 2.

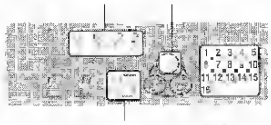
Para reproducir tres discos, pulse el botón DISC CHANGE para hacer girar las bandejas después de colocar dos discos. Ponga luego el tercer disco en la bandeja 3.

Cierre el compartimiento de los discos pulsando el botón ▲ OPEN/CLOSE.



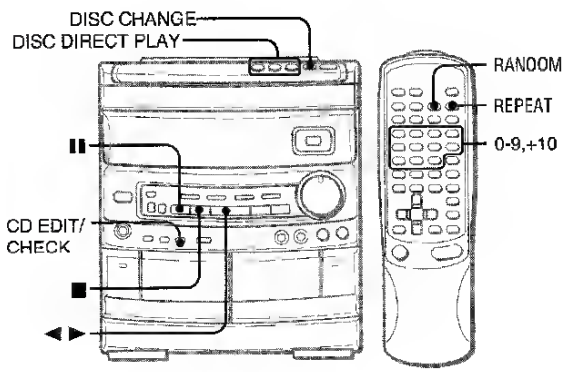
Tiempo de reproducción total

Número de la bandeja del disco que va a ser reproducido



Número total de canciones

REPRODUCCION DE DISCOS



Introduzca los discos.

Para reproducir todos los discos del compartimiento, pulse el botón ◄►.

La reproducción empezará por el disco de la bandeja 1.

Tiempo de reproducción transcurrido

Número de la canción que está siendo reproducida

Para reproducir un disco solamente, pulse uno de los botones DISC DIRECT PLAY.

El disco seleccionado se reproducirá una vez.

Para detener la reproducción, pulse el botón ■.

Para hacer una pausa en la reproducción, pulse el botón II. Para reanudar la raproducción, pulselo de nuevo.

Para buscar una punto particular durante la reproducción, mantenga pulsado al botón ◄◄ o ►► y suéltelo en el punto deseado.

Para saltar hasta el principio de una canción durante la reproducción, pulse repetidamente el boton ◄◄ o ►►.

Para **quitar los discos,** pulse el botón ▲ OPEN/CLOSE.

Para iniciar la reproducción cuando la alimentación esté desconectada (función da reproducción directa)

Pulse el botón CD. La alimentación se conectara y la reproducción del(de los) disco(s) introducido(s) empezará.

Para reemplazar discos antes de la reproducción, pulse el botón ▲ OPEN/CLOSE para abrir el compartimiento de los discos.

Para comprobar al tiempo restante

Pulse el botón CD EDIT/CHECK durante la reproducción. El tiempo restante hasta que todas las canciones terminen de reproducirse se visualizara. Para reponer la visualización del tiempo de reproducción, repita este procedimiento.

Selección de una canción con el control remoto

1 Pulsa uno de los botones DISC DIRECT PLAY para seleccionar un disco.
2 Pulsa los botones numéricos y el botón +10 para seleccionar una canción.
   Ejemplo
   Para seleccionar la canción número 25, pulse los botones +10, +10 y 5.
   Para seleccionar la canción numero 10, pulse los botones +10 y 0.
   La canción seleccionada empezará a reproducirse y la raproducción continuará hasta que termine el disco.

Reemplazo de discos durante la reproducción

Mientras se reproduzca un disco, los otros discos podrán reemplazarse sin interrumpir la reproducción.

1 Pulse el botón DISC CHANGE.
2 Quite los discos y ponga otros.
3 Pulse al botón ▲ OPEN/CLOSE para cerrar el compartimiento de los discos.

NOTA

- Cuando introduzca un disco de 8 cm, póngalo en el círculo interior de la bandeja.
- No ponga más de un disco compacto en una misma bandeja.
- No incline la unidad habiendo discos introducidos. Hacer asto podría causar averías.

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Appendix A – Specifications

Frequency Band
- 2.4~2.5Ghz

Standards
- IEEE 802.11b / 802.11g
- IEEE 802.11n draft

Chipset
- Ralink

Interface
- USB 2.0

Antenna type
- Integrated antenna

Security
- WPA-PSK(TKIP)
- WPA2-PSK (AES)
- WEP 64/128 bits
- 802.1x

LED
- Link/Power

System requirement
- Windows 2000, XP and Vista
- Available USB slot
- Recommended use with 300N Wireless Router AR680W

Weight
- 15g

Dimensions
- 75 x 25 x 12mm (L x W x H)

Temperature
- Operating: 0ºC to 40ºC
- Storage: -20ºC to 75ºC

Humidity
- Operating: 10% to 90% Non-Condensing
- Storage: 5% to 95% Non-Condensing

Warranty
- Limited 1-year warranty

Safety Approvals
- FCC, CE, IC

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07

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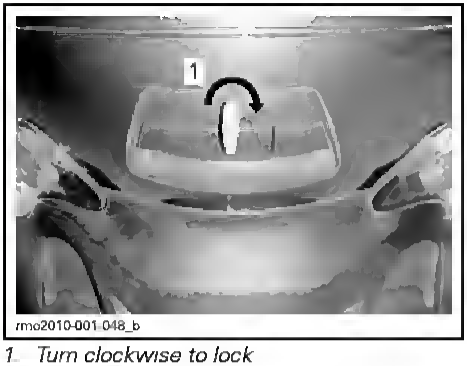


1. Turn clockwise to lock

NOTICE Never ride the vehicle with any cover open.

Closing the Side Storage Compartments

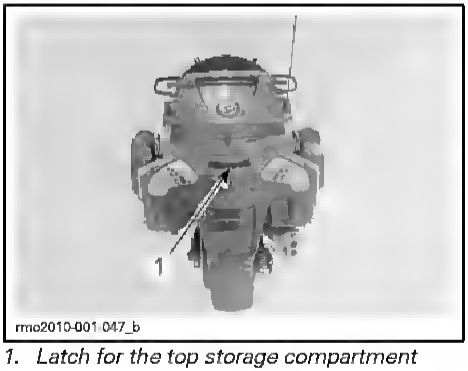
Lift slowly the side storage compartment cover to let air flow out.

Bring the cover at closing position.

Put your hand in the center of the cover then push to lock.

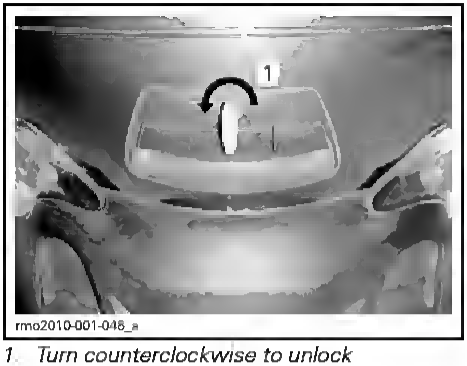
Opening the Top Storage Compartment

The top storage compartment latch is located at the rear of vehicle.



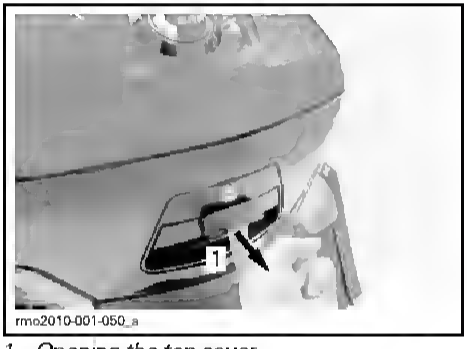
1. Latch for the top storage compartment

If locked, use the ignition key and unlock all the latches at the same time by turning key counterclockwise.



1. Turn counterclockwise to unlock

Pull the latch.

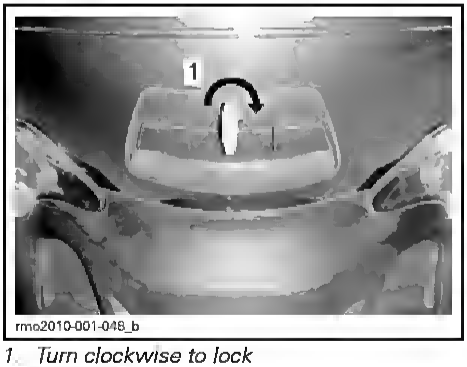


1. Opening the top cover

Open the storage compartment cover.

Always latch the cover after usage.

When finished, lock the latches if desired. Turn key clockwise.



1. Turn clockwise to lock

NOTICE Never ride the vehicle with the cover open.

Descrição e Cobertura do TMC Traffic TMC (apenas modelos seleccionados)

O que é o TMC ?

O TMC ("Traffic Message Channel"– Canal de Mensagens deTrânsito) é uma aplicação específica do RDS FM ("FM RadioDataSystem"– Sistema de Dados de Rádio FM) utilizado para a difusão de informações de trânsito em tempo real. As mensagensde dados são recebidas por um sistema de navegação activado porTMC, que alerta o condutor para um problema existente na rotaplaneada e calcula uma rota alternativa para evitar o incidente.

Cobertura do serviço

Os Serviços TMC estão disponíveis em vários países, na EuropaOcidental, transmitidos por um emissor nacional, regional oulocal. O TMC faculta informações de trânsito para auto-estradas,itinerários principais e outras estradas monitorizadas. A recepçãode rádio do TMC pode variar de zona para zona, dependendo das condições meteorológicas, electricidade estática, linhas dealimentação e outras condições naturais ou criadas pelo homem.

Cláusula de Desresponsabilização

A ALK Technologies não é responsável por quaisquer danoscausados por acidentes devidos a transmissões de rádio TMC nãofiáveis por emissores nacionais, regionais ou locais, causadas porrestrições do serviço TMC ou por condições naturais e criadas pelohomem, que impeçam o fornecimento em tempo real deinformações de trânsito e meteorologia ao sistema denavegaçãoactivado por TMC. A ALK Technologies não é responsável pela qualidade ou exactidão dos eventos difundidos.

Instalação da Antena TMC

Ligue uma das extremidades do cabo FM9 TMC ao carregadorminiUSB do veículo e a outra extremidade à ranhura decarregamento na base do sistema de navegação Acer. Fixe a antena de fio ao veículo, utilizando os autocolantes em borrachafornecidos. Recomenda-se a fixação da antena no pára-brisas.Note que alguns modelos de automóvel estão equipados compára-brisas de vidro reflector; neste caso pode ser necessáriofixar a antena numa das outras janelas destes veículos.

O CoPilot localizará, automaticamente, a frequência da estaçãode rádio TMC mais próxima. Em alternativa, pode seleccionaruma estação de rádio TMC, manualmente. A partir do menuCoPilot, seleccione **«Trânsito»**, depois **«TMC»** e, em seguida,seleccione **«manual»**. A seguir pode utilizar os </>botões de setapara sintonizar uma estação de rádio de difusão TMC específica.

Utilizar o TMC Traffic no CoPilot

Se estiver disponível um sinal TMC Traffic, o CoPilot apresentará,automaticamente, os incidentes de trânsito verificados na suarota e pode recomendar uma rota alternativa, se necessário.

Seleccione **Menu** → **Trânsito** → **Definições** para ajustar asdefinições de alerta no CoPilot e definir a forma comopretende que o CoPilot trate as mensagens de trânsito TMC.

Descrição e Cobertura do TMC Traffic

Obter Incidentes

- «Sempre» é a opção recomendada – o CoPilot verifica,automaticamente, a existência de incidentes de trânsito na rota do utilizador.
- «Nunca» permite que o utilizador verifique, manualmente,a existência de incidentes de trânsito.

Acção Predefinida para Incidente

- «Ignorar» o CoPilot NÃO evitará um incidente registado, automaticamente.
- «Evitar» o CoPilot evitará os incidentes registados,automaticamente.

Também pode procurar incidentes de trânsito manualmente:

1) Verificar rota

No CoPilot, prima **Menu** → Trânsito → **Verificar Rota** paraprocurar incidentes de trânsito ao longo da rota actual.

2) Localizar trânsito

Prima **Menu** → **Trânsito** → **Localizar Trânsito** paraprocurar todos os incidentes de trânsito.

Destaque e seleccione um incidente de trânsito para abrir um menu de contexto que oferece 4 opções:

1. **«Detalhes»** para ver informações sobre a localização e o tipo de incidente de trânsito (consulte, abaixo, os ícones indicadores de trânsito).

Engarrafamento de trânsito

Acidente

Obras na via

Incidente geral

2. **«Mapa»** para apresentar o incidente de trânsito registado num mapa.
3. **«Evitar»** o incidente de trânsito, permitindo que o CoPilot o reencaminhe automaticamente de modo a contornar o incidente.
4. **«Ignorar»** o alerta e continuar a conduzir ao longo da rota planeada através do trânsito congestionado.

*O TMC é um serviço opcional. Precisa de um receptor TMCcompatível para poder utilizar o serviço de trânsito TMC.Oserviço de trânsito TMC não está disponível em todos ospaíses da Europa.

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LED & Alarm Definition Listing

LED Messages

Message	Lamp_LED	Temp_LED	Power LED	
	Red	Red	Red	Blue
Input power plug	Flash ON to OFF 100ms	Flash ON to OFF 100ms	Flash ON to OFF 100ms	--
Standby	--	--	ON	--
Power button ON	--	--	--	ON
Lamp retry	--	--	--	Quick Flashing
Power off (Cooling state)	--	--	Quick Flashing	--
Power button OFF (cooling completed; standby mode)	--	--	ON	--
Error (thermal failure)	--	ON	--	ON
Error (fan lock)	--	Quick Flashing	--	ON
Error (lamp breakdown)	ON	--	--	ON
Error (color wheel fail)	Quick Flashing	--	--	ON

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Fig. 7.11

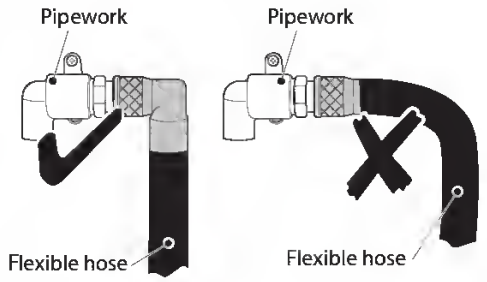
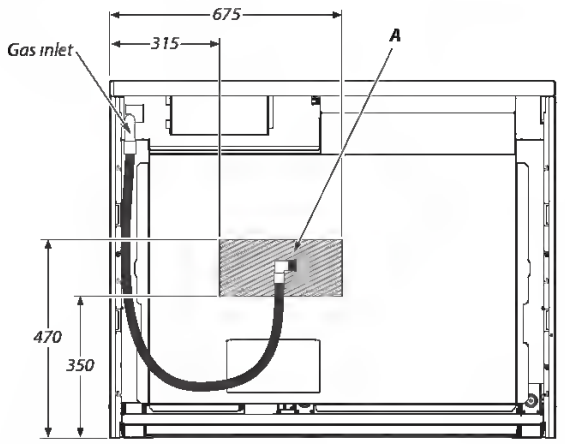


Fig. 7.12



All dimensions in millimetres

Gas Connection

This must be in accordance with the relevant standards.

The flexible hose (not supplied with the cooker) must be in accordance with the relevant standards. Hoses may be purchased at most builders' merchants.

We recommend that a Micropoint gas hose is used when installing this appliance.

The gas supply needs to terminate with a down facing bayonet (**Fig. 7.11**).

The connector is located just below the hotplate level at the rear of the cooker. If in doubt contact your supplier.

The rear cover boxes limit the position of the supply point.

Because the height of the cooker can be adjusted and each connection is different, it is difficult to give precise dimensions.

Although a 900 mm hose can be used, a 1100 mm hose will allow slightly more flexibility in the positioning of the bayonet and make moving the cooker easier.

The hose should be fitted so that both inlet and outlet connections are vertical so that the hose hangs downwards in a 'U' shape.

Ideally the hose supply connection should be within the shaded area 'A' (**Fig. 7.12**).

For Natural Gas, the flexible hose must be in accordance with BS 669. For LP Gas, it should be capable of 50 mbar pressure and 70 °C temperature rise. If in doubt contact, your supplier.

Screw connect the threaded end of the hose into the gas inlet.

After completing the gas connection, make sure that the cooker is gas sound with a pressure test.

Pressure Testing

The gas pressure can be measured at one of the hotplate burner injectors (not the wok burner).

Lift off a burner head. Fit the pressure gauge to the injector. Turn on and light one of the other hotplate burners.

Turn on the control knob for the burner with the pressure gauge fitted to let gas through.

See the data badge for test pressures.

Turn off the burners. Make sure that you reassemble the burner top in the correct way on the burner body.

Aspect	Question	Answer
System information and performance	How do I check the OS version of my device?	Open the **Application** menu and tap **Settings** › **About tablet** to check the OS version (Kernel/build number) and other hardware and software information.
	Where can I find my serial number ID (SNID)?	Open the **Application** menu and tap **Settings** › **About tablet** › **Device Information**.
Power	I couldn't turn on the device.	The battery power may be depleted. Recharge the device. **See Charging your tablet on page 8** for more information.
Storage	How do I check memory status?	To check storage status, go to **Settings** › **Storage**.
	What do I do when my device's internal storage is full or almost full?	You may need to delete installed apps or move media files to the micoSD card.
Unlock pattern	I forgot my unlock pattern.	After five wrong entries, you can reset your unlock pattern. Tap **Forgotten pattern?** and enter your Google account username and password. You must have an active Google account on the tablet and an Internet connection. If this option is not available, please contact your local Acer service center.

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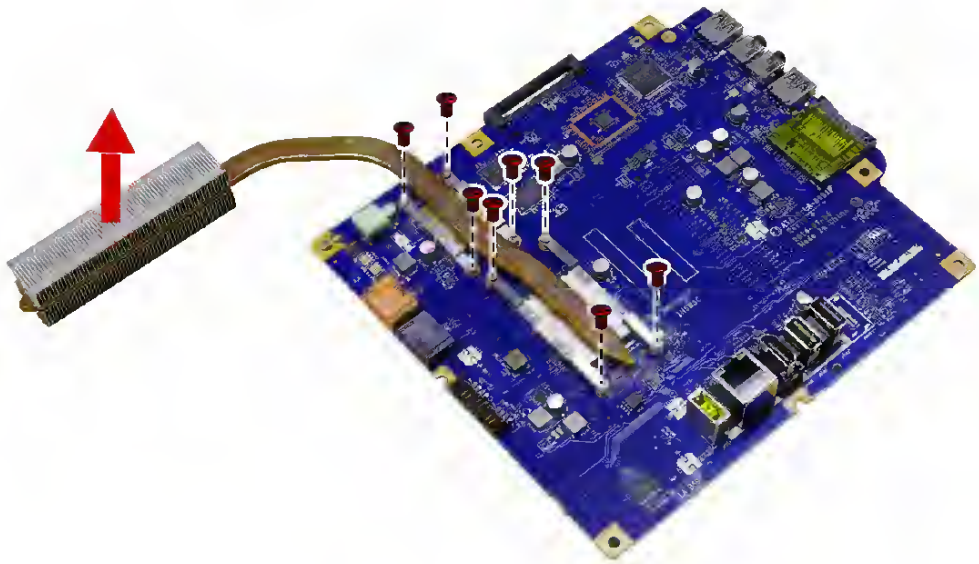

Step 13. To install the new motherboard or the new heat-sink:

a. Attach the heat-sink, Wi-Fi card, memory modules to the motherboard.

b. Line up the holes on the new motherboard with the mounting holes on the rear cover and secure the new motherboard with the 8 screws.

c. Insert the notched end of the Wi-Fi card into the card port on the new motherboard and secure it with the screw.

d. Connect the antenna cable(s) to the Wi-Fi card.

e. Connect all the cables to the new motherboard.

f. Reattach the I/O shielding to the motherboard.

Step 14. Reattach the rear cover.

Replacing the camera

Note: Turn off the computer and wait 3 to 5 minutes to let it cool down before removing the rear cover.

To replace the camera:

Step 1. Remove any media (disks, CDs, DVDs, or memory cards) from the drives, shut down the operating system, and turn off the computer and all attached devices.

Step 2. Unplug all power cords from electrical outlets.

Step 3. Disconnect all cables attached to the computer. This includes power cords, input/output (I/O) cables, and any other cables that are connected to the computer. Refer to "Left and right view" and "Rear view" for help with locating the various connectors.

Step 4. Remove the rear cover. Refer to "Removing the rear cover".

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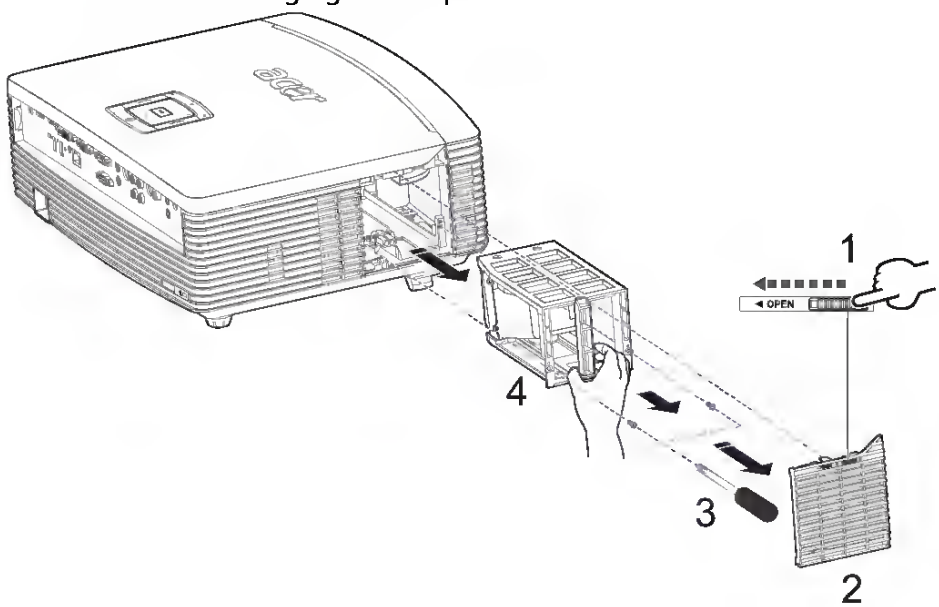
Replacing the Lamp

Use a screwdriver to remove the screw(s) from the cover, and then pull out the lamp.

The projector will detect the lamp life. You will be shown a warning message "**Lamp is approaching the end of its useful life in full power operation. Replacement Suggested!**" When you see this message, change the lamp as soon as possible. Make sure the projector has been cooling down for at least 30 minutes before changing the lamp.

Warning: The lamp compartment is hot! Allow it to cool down before changing the lamp.



To Change the Lamp

1 Turn off the projector by pressing the power button.
2 Allow the projector at least 30 mins to cool down.
3 Disconnect the power cord.
4 Find the "OPEN" button on side of the projector and push it to open the cover. (Illustration #1)
5 Open the cover. (Illustration #2)
6 Remove the two screws that secure the lamp module.(Illustration #3)
7 Pull out the lamp module by force. (Illustration #4)

To replace the lamp module, reverse the previous step.

Warning: To reduce the risk of personal injury, do not drop the lamp module or touch the lamp bulb. The bulb may shatter and cause injury if it is dropped.

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Your Extensa 2000/2500 series notebook computer offers good expansion capabilities.

This chapter provides information on connecting peripherals to expand your system. It also describes how to upgrade key components to enhance system performance and keep your computer in step with the latest technology.

You are advised to consult your dealer for information on peripherals. In addition, make sure that you read the manuals and other documentation provided with new hardware.

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TV Settings

To change picture settings, click the TV button on the "Settings" page or the **Settings** button on the main TV page. There are two types of TV settings: "TV Signal" and "Channels."

TV Signal

Select this TV **Source** option if your TV receives signals via an antenna or cable.

The **Country** option allows you to select the country or region where your cable provider is located.

The **Recording quality** option allows you to set the quality of video recorded from TV. Selecting a higher quality results in a larger recorded file when recording TV shows.

The **Audio source** option allows you to select your audio input source from a list of available sources.

The **Audio mode** option allows you to set your audio output as **Mono**, **Stereo**, or **SAP**. The **SAP** (Second Audio Program) option is an enhanced audio signal that can be used to augment the main audio or to provide an audio translation or other information.

Click **Restore default settings** to return your settings to their default values.

Channels

The **Channel List** contains all of the TV channels available in Arcade. By default, all available channels are enabled. To disable a channel in the list, uncheck it. Disabled channels are not available for selection when you return to the TV page to watch TV.

To move a channel to your "Favorite Channels" list, **click** it then click the **new location** (or use the up/down arrow keys and press **<Enter>**). The channel is moved to the new location in the list.

To rename a channel in the list, **click** on it, then enter the new name.

If no channel list exists, click **Scan channels**. Your computer will scan and list the available TV channels.

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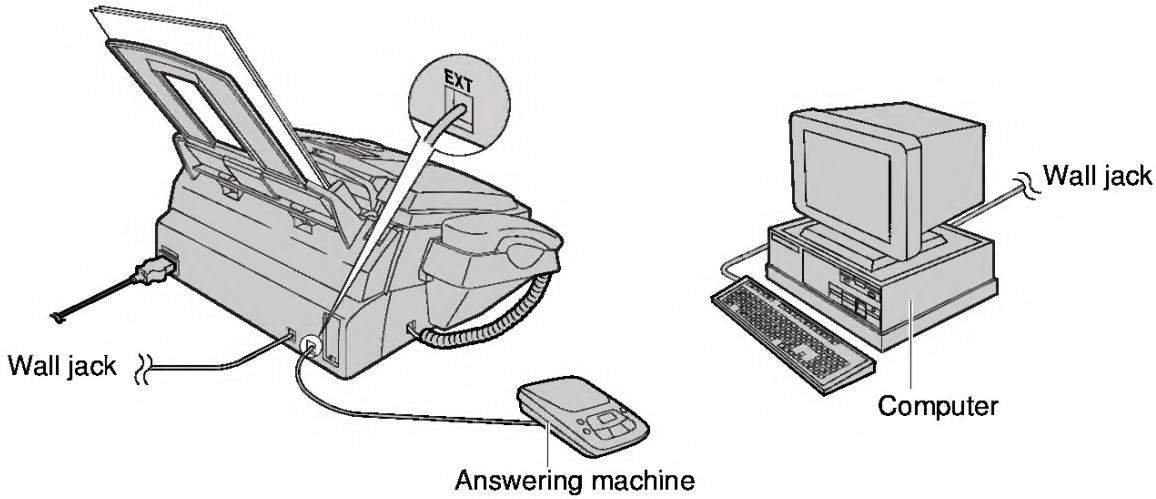
Using with an answering machine and computer

We recommend that you always connect the fax machine directly to the wall jack.



Note:

- Set the fax machine to TEL mode.
- The device which has the shortest ring count will answer the call first.
- If you use your computer as an answering machine, connect the telephone line cord from the EXT jack to the computer.

Extension telephone

If you use the fax machine with an extension telephone, you can receive fax documents using the extension telephone. You do not have to press **FAX START** on the fax machine.

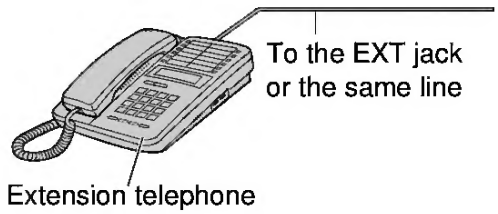
Important:

- Use a touch tone telephone as the extension telephone and enter the fax activation code **firmly.**

1 When the extension telephone rings, lift the handset of the extension telephone.

2 When:
—document reception is required,
—a fax calling tone (slow beep) is heard, or
—no sound is heard,
press ✱ 9 (pre-selected fax activation code) **firmly**.

3 Hang up the handset.
- The fax machine will start reception.



Note:

- You can change the fax activation code in feature #41 (p. 60).

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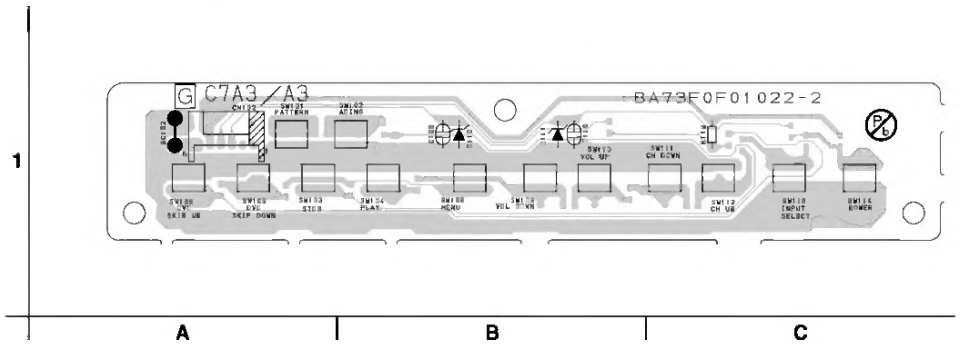
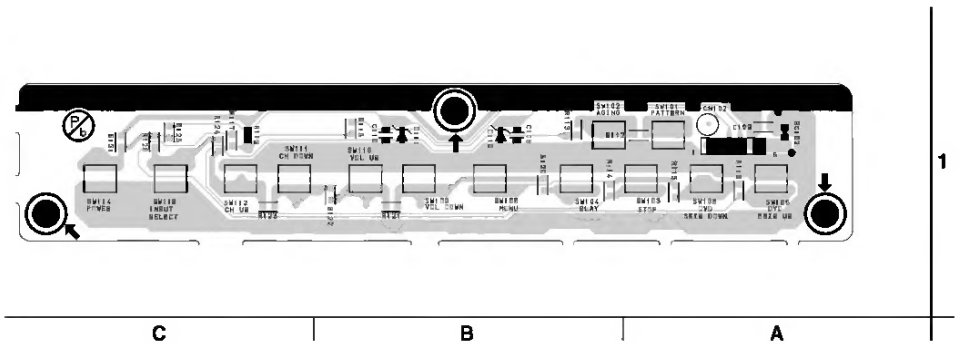
Function CBA Top View



Function CBA Bottom View



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XMIT PRM

Enables and disables the transmitting of Performance Report Messages (PRM) data on the Facility Data Link (FDL). The PRM data continues to be collected even if XMIT PRM is disabled. (Possible only with ESF Format.)
Choices: ENA, DISA

CLOCK SOURCE

Selects the clock source for transmission toward the network form the NI.
Choices: NETWORK, DTE, INTERNAL

BIT STUFFING

When enabled, Bit Stuffing causes the TSU to monitor for ones (1s) density violations and insert a one (1) when needed to maintain ones at 12.5%.

This option should be disabled if B8ZS is enabled, if Nx56 is selected or alternate channels are being used. All of these other options already ensure pulse density requirements.
Choices: ENA, DISA

SET LBO

Selects the Line Build Out for the network interface. In AUTO mode, the TSU will set the LBO based on the strength of the receive signal.
Choices: 0db, -7.5db, -15db, -22.4db, AUTO

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